



**The Smith Institute for Industrial Mathematics and System Engineering
wishes to appoint a**

Mathematician / System Engineer

as a full-time Member of Technical Staff

The Smith Institute exploits mathematical modelling to assist its clients in designing and deploying system engineering solutions. We are at the forefront of the industrial and business applications of mathematics in the UK. The Institute currently has key client relationships in performance engineering, algorithm design, risk modelling, and data analysis.

The successful candidate will join a dynamic and dedicated team, and become widely involved in the Institute's activities. He or she will have established expertise in the construction of models and the deployment of computational algorithms. The position will involve close collaboration with the Institute's clients in the private and public sectors, and also with partners in the UK's leading universities. It will be essential to combine a broad technical knowledge with an eye for developing business opportunities.

We wish to hear from applicants with an excellent track record in modelling, algorithms, data analysis, and systems thinking, coupled to exceptional achievements and a strong motivation to work on high-value business challenges. A research degree and experience of an industrial or business environment are highly desirable.

Further details are available from Heather Tewkesbury via email to heather.tewkesbury@smithinst.co.uk.
To apply please send a full CV, including the details of two referees, to recruitment@smithinst.co.uk.

Applications will be reviewed as they are received. We hope to make an appointment by the end of February 2010.

www.smithinst.co.uk